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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

12/07/2006

FARJAMI & FARJAMI LLP 26522 LA ALAMEDA AVENUE, SUITE 360 MISSION VIEJO, CA 92691

	EXA	MINER
	PHA	M, LONG
ART	UNIT	PAPER NUMBER
25	214	

DATE MAILED: 12/07/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/054,438	01/22/2002	Gregory D. U'ren	00CON134P-DIV	7270

TITLE OF INVENTION: INDEPENDENT CONTROL OF POLYCRYSTALLINE SILICON-GERMANIUM IN AN HBT AND RELATED STRUCTURE

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/07/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS</u> STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further condicated unless corrected maintenance fee notification	d below or directed oth	for transmitting the ISS ng the Patent, advance on the patent, advance on the patent in Block 1, by (	(a) specifying a new corres	spondence address; a	nd/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
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						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/054,438	01/22/2002	<del>-</del>	Gregory D. U'ren		00CON134P-DIV	7270
		TROL OF POLYCRYS	TALLINE SILICON-GERM	MANIUM IN AN HI	BT AND RELATED STRU	JCTURE
			•			•
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/07/2007
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PHAM, I	LONG	2814	257-592000		-	
Address form PTO/SB/	ondence address (or Char /122) attached.	inge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a singl registered attorney or a registered patent atto listed, no name will be	o 3 registered patent a vely, e firm (having as a n agent) and the names meys or agents. If no	nember a 2	
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIG	ess an assignee is identi in 37 CFR 3.11. Comp	ified below, no assigned pletion of this form is NC	(B) RESIDENCE: (CITY	atent. If an assignee assignment.  ' and STATE OR CO	UNTRY)	locument has been filed for
Please check the appropria	ate assignee category or	categories (will not be p	orinted on the patent):	Individual	poration or other private gr	oup entity Government
	re submitted:  o small entity discount p of Copies	permitted)	b. Payment of Fec(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038 i	s attached.	
5. Change in Entity State	•					
• •	SMALL ENTITY statu		• • • • • • • • • • • • • • • • • • • •		ENTITY status. See 37 C	FR 1.27(g)(2). he assignee or other party in
interest as shown by the re	cords of the United Sta	ites Patent and Trademar	k Office.	e applicant, a registr		the assignee of other party in
Authorized Signature				Date		
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This collection of informa an application. Confidenti submitting the completed this form and/or suggestion Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 C ality is governed by 35 application form to the ons for reducing this bur rginia 22313-1450. DO 3-1450.	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to to NOT SEND FEES OR	ion is required to obtain or a 1.14. This collection is est y depending upon the indiv he Chief Information Office COMPLETED FORMS TO	retain a benefit by the imated to take 12 mi vidual case. Any comer, U.S. Patent and To THIS ADDRESS.	public which is to file (an nutes to complete, including ments on the amount of ti rademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/054,438 01/22/2002		Gregory D. U'ren		00CON134P-DIV	7270
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FARJAMI & F.	ARJAMI LLP		PHAM, LONG		
26522 LA ALAN	MEDA AVENUE, SUITE 360	Γ	ART UNIT	PAPER NUMBER	
MISSION VIEJO	), CA 92691		ם	2814 DATE MAILED: 12/07/200	6

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 62 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 62 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.